

**NEW**

SARTORIUS

**Entris II Basic Essential**

Analytical/Precision/Toploading Balances

BALANCES

**Specifications**

	BCE4202I-1S	BCE5201I-1S	BCE6202I-1S	BCE6200I-1S	BCE8201I-1S	BCE8200I-1S
Part#	197406	197407	197408	197409	197410	197411
List Price	\$1,975.00	\$1,560.00	\$2,495.00	\$1,455.00	\$1,770.00	\$1,560.00
Capacity	4,200 g	5,200 g	6,200 g	6,200 g	8,200 g	8,200 g
Readability	0.01 g	0.1 g	0.01 g	1.0 g	0.1 g	1.0 g
Repeatability	±0.1 g	±0.1 g	±0.1 g	±0.1 g	±0.1 g	±0.1 g
Linearity	±0.3 g	±0.3 g	±0.3 g	±0.3 g	±0.3 g	±0.3 g
External Calibration Weight	5,000 g	5,000 g	5,000 g	5,000 g	5,000 g	5,000 g
Weighing Modes	Gram, Kilogram, Carat, Pound, Ounce, Troy Ounce, Hong Kong, Tael, Singapore Tael, Taiwan Tael, Grain, Pennyweights, Milligram, Parts per Pound, China Teal, Mommies, Austrian Carat, Tola, Baht, Mesghal, Tons, Pounds:Ounces, Newton					
Applications	Weighing, Density, Percentage, Counting, Mass Unit Conversion					
Display Type	Backlit LCD white, 15 mm digits					
Operating Humidity	15% to 80% for temperatures up to 31° C					
Operating Temperature	41° F to 104° F (5° C to 40° C)					
Stabilization Time (typical)	1.5 seconds					
Net Weight (kg/lb)	5.4 kg (12 lb)					
Pan Size/Type	(W x D x H) 180 x 180 x 91 mm (7.1 x 7.1 x 3.6 in)					
Dimensions (W x D x H)	230 x 303 x 330 mm (9.1 x 11.9 x 13 in)	230 x 303 x 87 mm (9.1 x 11.9 x 3.4 in)	230 x 303 x 136 mm (9.1 x 11.9 x 5.4 in)			
AC Power Requirements	AC adapter, 115V-240V, US plug					
Warranty	Two-year Limited Warranty					

**Part Number/Price**

Part #	Model #	Description	Price
197392	BCE64I-1S	60 g x 0.1 mg	\$2,290.00
197393	BCE124I-1S	120 g x 0.1 mg	\$2,600.00
197394	BCE224I-1S	220 g x 0.1 mg	\$2,910.00
197395	BCE223I-1S	220 g x 0.001 g	\$1,455.00
197396	BCE323I-1S	320 g x 0.001 g	\$1,665.00
197397	BCE423I-1S	420 g x 0.001 g	\$2,080.00
197398	BCE623I-1S	620 g x 0.001 g	\$2,290.00
197399	BCE622I-1S	620 g x 0.01 g	\$1,350.00
197400	BCE653I-1S	650 g x 0.001 g	\$2,495.00
197401	BCE822I-1S	820 g x 0.01 g	\$1,455.00
197402	BCE1202I-1S	1,200 g x 0.01 g	\$1,560.00
197403	BCE2202I-1S	2,200 g x 0.01 g	\$1,665.00
197404	BCE2201I-1S	2,200 g x 0.1 g	\$1,455.00
197405	BCE3202I-1S	3,200 g x 0.01 g	\$1,770.00
197406	BCE4202I-1S	4,200 g x 0.01 g	\$1,975.00
197407	BCE5201I-1S	5,200 g x 0.1 g	\$1,560.00
197408	BCE6202I-1S	6,200 g x 0.01 g	\$2,495.00
197409	BCE6200I-1S	6,200 g x 1.0 g	\$1,455.00
197410	BCE8201I-1S	8,200 g x 0.1 g	\$1,770.00
197411	BCE8200I-1S	8,200 g x 1.0 g	\$1,560.00

**Options/Accessories**

Part #	Model #	Description	Price
112261	YDP20-OCE	Data printer (requires power supply part number 191429)	\$1,225.00
31103	6906937	Paper rolls, one roll	\$34.00
31106	6906918	Ink ribbon cassette	\$39.00
155805	YCC01-USBM2	Data cable RS-232/USB (for YDP20 Printer)	\$160.00
191429	6971790	AC adapter with interchangeable plugs (for use with Entris II or YDP20-OCE)	\$78.00

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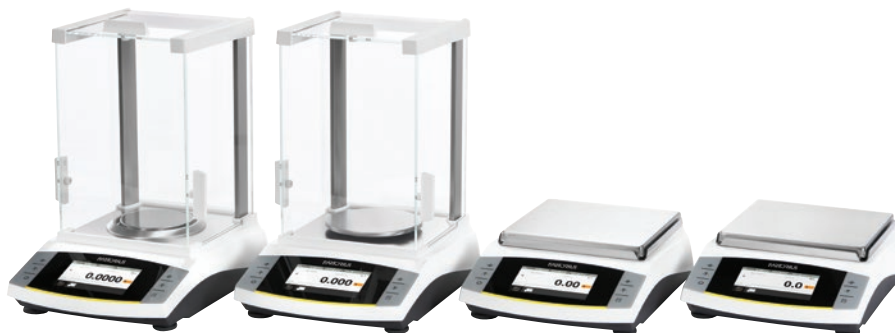
# Entris II Basic Advanced

Analytical/Precision/Toploading Balances

Capacity: 60g-12,200g    Readability: 0.1 mg-0.1 g

## Standard Features

- User-friendly operation
- Basic applications
- Monolithic weighing systems
- Aluminum die-cast base, ABS housing
- Front level bubble
- RS-232 standard
- Below balance weighing



## Specifications

	BCA64I-1S <sup>^</sup>	BCA124I-1S <sup>^</sup>	BCA223I-1S <sup>^</sup>	BCA224I-1S <sup>^</sup>	BCA323I-1S <sup>^</sup>	BCA324I-1S <sup>^</sup>	BCA423I-1S <sup>^</sup>
Part#	202468	202469	202470	202471	202472	202473	202474
List Price	\$3,000.00	\$3,600.00	\$2,100.00	\$4,000.00	\$2,300.00	\$4,400.00	\$2,500.00
Capacity	60 g	120 g	220 g	220 g	320 g	320 g	420 g
Readability	0.1 mg	0.1 mg	1 mg	0.1 mg	1 mg	0.1 mg	1 mg
Repeatability	±0.1 mg	±0.1 mg	±0.1 mg	±1 mg	±1 mg	±1 mg	±1 mg
Linearity	±0.2 mg	±0.2 mg	±0.2 mg	±2 mg	±2 mg	±2 mg	±2 mg
External Calibration Weight	50 g	100 g	200 g	200 g	200 g	200 g	500 g
Weighing Modes	Gram, Kilogram, Carat, Pound, Ounce, Troy Ounce, Hong Kong Tael, Singapore Tael, Taiwan Tael, Grain, Pennyweights, Milligram, Parts per Pound, China Teal, Mommies, Austrian Carat, Tola, Baht, Mesghal, Tons, Pounds:Ounces, Newton						
Applications	Weighing, Density, Percentage, Counting, Mass Unit Conversion, Mixing, Statistics, Components, Animal Weighing, Checkweighing, Peak Hold and Pipette Test						
Display Type	Backlit LCD white, 15 mm digits						
Operating Humidity	15% to 80% for temperatures up to 31° C						
Operating Temperature	41° F to 104° F (5° C to 40° C)						
Stabilization Time (typical)	2.5 seconds		1.3 seconds		1.1 seconds		1.0 seconds
Net Weight (kg/lbs)	6.2 kg (13.7 lb)						
Pan Size/Type	90 mm (3.5in) diameter pan, stainless steel			120 mm (4.7 in) pan, stainless steel			
Dimensions (W x D x H)	52.5 x 49.5 x 40 cm (20.67 x 19.49 x 15.75 in)						
AC Power Requirements	AC adapter, 115V-240V, US plug						
Warranty	Two-year Limited Warranty						

<sup>^</sup>Weighing Chamber

## Specifications

	BCA623I-1S <sup>^</sup>	BCA822I-1S	BCA1202I-1S	BCA1203I-1S <sup>^</sup>	BCA2201I-1S	BCA2202I-1S	BCA3202I-1S
Part#	202475	202476	202477	202478	202479	202480	202481
List Price	\$3,000.00	\$1,900.00	\$2,100.00	\$4,000.00	\$1,800.00	\$2,300.00	\$2,500.00
Capacity	620 g	820 g	1,200 g	1,200 g	2,200 g	2,200 g	3,200 g
Readability	1 mg	10 mg	10 mg	1 mg	0.1 g	10 mg	10 mg
Repeatability	±1 mg	±1 mg	±1 mg	±1 mg	±1 mg	±0.1 g	±0.1 g
Linearity	±2 mg	±2 mg	±2 mg	±2 mg	±2 mg	±0.3 g	±0.3 g
External Calibration Weight	500 g	500 g	500 g	500 g	500 g	2,000 g	5,000 g
Weighing Modes	Gram, Kilogram, Carat, Pound, Ounce, Troy Ounce, Hong Kong Tael, Singapore Tael, Taiwan Tael, Grain, Pennyweights, Milligram, Parts per Pound, China Teal, Mommies, Austrian Carat, Tola, Baht, Mesghal, Tons, Pounds:Ounces, Newton						
Applications	Weighing, Density, Percentage, Counting, Mass Unit Conversion, Mixing, Statistics, Components, Animal Weighing, Checkweighing, Peak Hold and Pipette Test						
Display Type	Backlit LCD white, 15 mm digits						
Operating Humidity	15% to 80% for temperatures up to 31° C						
Operating Temperature	41° F to 104° F (5° C to 40° C)						
Stabilization Time (typical)	1.0 seconds		1.5 seconds				
Net Weight (kg/lb)	6.3 kg (13.9 lb)		4.8 kg (10.6 lb)		5.4 kg (12 lb)	6.3 kg (13.9 lb)	5.4 kg (12 lb)
Pan Size/Type	120 mm (4.7 in) pan, stainless steel						
Dimensions (L x W x H)	52.5 x 49.5 x 40 cm (20.67 x 19.49 x 15.75 in)		45 x 25 x 35 cm (17.72 x 9.84 x 13.78 in)		52.5 x 49.5 x 40 cm (20.67 x 19.49 x 15.75 in)	45 x 25 x 35 cm (17.72 x 9.84 x 13.78 in)	
AC Power Requirements	AC adapter, 115V-240V, US plug						
Warranty	Two-year Limited Warranty						

<sup>^</sup>Weighing Chamber